Cooker hoods

Double glazing, central heating and insulation all hinder the circulation of fresh air. In the kitchen cooking generates steam, grease and odours that have nowhere to go unless they are either extracted or recirculated.

There are several considerations above and beyond the aesthetic. Whilst design is important, it requires the combination of form and function to create a kitchen that is both beautiful and comfortable.

Miele offers one of the largest ranges of cooker hoods on the market and there is a design to suit all styles of kitchen. Many incorporate glass and feature lighting, while others offers a sleek stainless steel look to create a minimal, clean finish.

Miele cooker hoods are all engineered to perform exceptionally well. Powerful extraction rates, top quality electronics and a comprehensive sound proofing package to keep noise levels low are a given in all our extractors.

Many are also available with external motors to reduce noise levels even further. These have EXT in the model number.

DA 6290 W "Lumen"

Cooker hoods

Low noise levels
A special acoustic package works in conjunction with the latest in motor technology to ensure our cooker hoods are highly efficient and at the same time exceptionally quiet in operation.

Easy operation
With fully electronic controls and LED lights for 3 extraction levels and an intensive setting as well as a run-on function and filter change indicators, our cooker hoods are built to provide just the right level of extraction for your kitchen.

Metal grease filters
Our metal grease filters have a quick release mechanism enabling them to be easily removed for cleaning – by hand or in a dishwasher.

Dimmer switch for halogen lighting
With a dimmer switch for halogen lights you can set the ambience and atmosphere in your kitchen after dinner at the touch of a button.

Feature lighting
Several cooker hoods combine traditional halogen downlighters with feature lighting for a stunning kitchen look. New this year is the DA 6290 Lumen wall hood with a myriad of colours to illuminate your kitchen.

Wall mounted cooker hoods

DA 396-5

60 cm wide
Stainless steel
For independently mounting on the wall or building in between units
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 450 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination
Three fan settings plus intensive

FEATURES
Double acting radial fan
Two easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 2 x 50 W halogen lights
Telescopic chimney
Ducted vertically or to the rear

EXTRACTION RATE*
150/350/500 m^3/h

OPTIONAL EXTRAS
Active charcoal filter DKF 12-1, vent hose, wall vent kit, E-Cloth, DUW 20 conversion kit for recirculation mode

DA 399-5

90 cm wide
Stainless steel
For independently mounting on the wall or building in between units
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 450 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination
Three fan settings plus intensive

FEATURES
Double acting radial fan
Four easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 2 x 50 W halogen lights
Telescopic chimney
Ducted vertically or to the rear

EXTRACTION RATE*
150/350/500 m^3/h

OPTIONAL EXTRAS
Active charcoal filter DKF 12-1, vent hose, wall vent kit, E-Cloth, DUW 20 conversion kit for recirculation mode

DA 5495 W

90 cm wide
Stainless steel with glass canopy
For independently mounting on the wall or building in between units
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 450 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination
Three fan settings plus intensive

FEATURES
Double acting radial fan
Two easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 2 x 20 W halogen lights
Telescopic chimney
Ducted vertically or to the rear

EXTRACTION RATE*
150/350/500 m^3/h

OPTIONAL EXTRAS
Active charcoal filter DKF 12-1, vent hose, wall vent kit, E-Cloth, DUW 20 conversion kit for circulation mode

To calculate the output required:
Multiply Room H x W x D, subtract 20% (for furniture) and multiply this figure by the number of air changes per hour (6–12 recommended)

* For other extraction rates and noise levels see "Product information"

Wall mounted cooker hoods

DA 249-4

90 cm wide
Stainless steel with glass canopy
For independently mounting on the wall or building in between units
Extraction or option of recirculation
Min. distance from lower edge of glass to gas hob, open grill, deep-fat fryer 650 mm/electric hob 450 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination, run-on time (5/15 min), individual programming of number of working hours for grease/charcoal filters
Three fan settings plus intensive

FEATURES
Double acting radial fan
Easily removable stainless steel grease filter, dishwasher safe
Hob illumination via 2 x 20 W halogen lights, dimmable
Telescopic chimney
Ducted vertically or to the rear

MAXIMUM EXTRACTION RATE*
640 m^3/h (unrestricted)

OPTIONAL EXTRAS
Active charcoal filter DKF 9, vent hose, wall vent kit, E-Cloth, DUW 10 conversion kit for recirculation mode

product design award 2010

DA 6290 W – Lumen

90 cm wide
Stainless steel with glass edge lighting
For independently mounting on the wall or building in between units
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep-fat fryer 650 mm/electric hob 450 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination, run-on time (5/15 min), individual programming of number of working hours for grease/charcoal filters
Three fan settings plus intensive

FEATURES
Double acting radial fan
Three easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 3 x 20 W halogen lights, dimmable
Glass edge LED feature lighting, 196,000 colours to choose from
Telescopic chimney
Ducted vertically or to the rear

MAXIMUM EXTRACTION RATE*
640 m^3/h (unrestricted)

OPTIONAL EXTRAS
Active charcoal filter DKF 12-1, vent hose, wall vent kit, E-Cloth, DUW 20 conversion kit for recirculation mode

DA 289-4

90 cm wide
Stainless steel with glass canopy
For independently mounting on the wall or building in between units
Extraction model only
Min. distance from lower edge of glass to gas hob, open grill, deep-fat fryer 365 mm/electric hob 365 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination, run-on time (5/15 min), individual programming of number of working hours for grease filter
Three fan settings plus intensive

FEATURES
Double acting radial fan
Easily removable stainless steel grease filter, dishwasher safe
Hob illumination via 4 x 10 W halogen lights, dimmable
Telescopic chimney
Ducted vertically or to the rear

MAXIMUM EXTRACTION RATE*
640 m^3/h (unrestricted)

OPTIONAL EXTRAS
Vent hose, wall vent kit, E-Cloth

DA 249-4 EXT stainless steel

As above, but with external motor
(order separately). See “External motors”.

DA 289-4 EXT stainless steel

As above, but with external motor
(order separately). See “External motors”.

* For other extraction rates and noise levels see ”Product information“

Wall mounted cooker hoods

DA 5330 W

150 cm wide
Stainless steel
For independently mounting on the wall or building in between units
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 550 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination, run-on time (5/15 min), individual programming of number of working hours for grease filters
Three fan settings plus intensive

FEATURES
2 double acting radial fans
Six easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 6 x 20 W halogen lights, dimmable
Ducted vertically

MAXIMUM EXTRACTION RATE*
1350 m^3/h (unrestricted)

OPTIONAL EXTRAS
Vent hose, wall vent kit, E-Cloth
2 x Active charcoal filter DKF 12-1,
2 x DUW 12 conversion kits for recirculation mode

N.B. this cooker hood is available to special order only

DA 5320 W

120 cm wide
Stainless steel
For independently mounting on the wall or building in between units
Extraction model only
Min. distance from gas hob, open grill, deep-fat fryer 650 mm/electric hob 450 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination, run-on time (5/15 min), individual programming of number of working hours for grease filter
Three fan settings plus intensive

FEATURES
Double acting radial fan
Four easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 5 x 20 W halogen lights, dimmable
Telescopic chimney
Ducted vertically or to the rear

MAXIMUM EXTRACTION RATE*
1300 m^3/h (unrestricted)

OPTIONAL EXTRAS
Vent hose, wall vent kit, E-Cloth

* For other extraction rates and noise levels see "Product information"

Island cooker hoods

DA 390-5

100 cm wide
Stainless steel
For mounting on the ceiling above a cooking island
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep-fat fryer 650 mm/electric hob 550 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination
Three fan settings plus intensive

FEATURES
Double acting radial fan
Three easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 4 x 20 W halogen lights
Telescopic chimney
Ducted vertically

MAXIMUM EXTRACTION RATE*
500 m^3/h (unrestricted)

OPTIONAL EXTRAS
Active charcoal filter DKF 12-1, vent hose, wall vent kit, E-Cloth, DUI 31 conversion kit for recirculation mode

DA 5100 D

100 cm wide
Stainless steel
For mounting on the ceiling above a cooking island
Extraction model only
Min. distance from gas hob, open grill, deep-fat fryer 650 mm/electric hob 550 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination, run-on time (5/15 min), individual programming of number of working hours for grease filter
Three fan settings plus intensive

FEATURES
Double acting radial fan
One easily removable stainless steel grease filter, dishwasher safe
Hob illumination via 4 x 20 W halogen lights, dimmable
Ducted vertically

MAXIMUM EXTRACTION RATE*
620 m^3/h (unrestricted)

OPTIONAL EXTRAS
Vent hose, wall vent kit, E-Cloth

DA 5100 D EXT stainless steel

As above, but with external motor (order separately). See ”External motors“.
Special order only.

* For other extraction rates and noise levels see ”Product information“

Island cooker hoods

DA 5000 D

110 cm wide
Stainless steel and silver metallic glass
For mounting on the ceiling above a cooking island
Extraction model only
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 550 mm

CONTROLS
Electronic sensor touch controls on glass for fan settings, on/off, hob illumination, feature lighting, run-on time (5/15 min), individual programming of number of working hours for grease filters
Three fan settings plus intensive

FEATURES
Motor driven canopy, opens from 120 mm to 310 mm
Double acting radial fan
Four easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 2 x 50 W halogen lights, dimmable
Feature lighting via 2 x 14 W light tubes
Ducted vertically

MAXIMUM EXTRACTION RATE*
1300 m^3/h (unrestricted)

OPTIONAL EXTRAS
Vent hose, wall vent kit, E-Cloth

N.B. this cooker hood is available to special order only

Glass perfection
Intuitive to use and easy to clean this state-of-the-art cooker hood combines stainless steel and silver metallic glass in a truly unique way. With illuminated sensor touch controls on the glass the hood opens automatically when switched on leaving plenty of space for working at.

* For other extraction rates and noise levels see "Product information"

Island cooker hoods

DA 420 V

90 cm wide
Stainless steel
For mounting on the ceiling above a cooking island
Extraction or option of recirculation
Variable height
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 550 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination, run-on time (5/15 min), individual programming of number of working hours for grease/charcoal filters
Three fan settings plus intensive
Separate controls for height adjustment

FEATURES
Double acting radial fan
Three easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 4 x 20 W halogen lights, dimmable
Telescopic chimney
Ducted vertically

MAXIMUM EXTRACTION RATE*
700 m^3/h (unrestricted)

OPTIONAL EXTRAS
Active charcoal filter DKF 12-1, vent hose, wall vent kit, E-Cloth, DUI 31 conversion kit for recirculation mode

N.B. this cooker hood is available to special order only

DA 424 V

120 cm wide
Stainless steel
For mounting on the ceiling above a cooking island
Extraction model only
Variable height
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 550 mm

CONTROLS
Electronic touch controls with LEDs for fan settings, on/off, hob illumination, run-on time (5/15 min), individual programming of number of working hours for grease filters
Three fan settings plus intensive
Separate controls for height adjustment

FEATURES
Double acting radial fan
Four easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 4 x 20 W halogen lights, dimmable
Telescopic chimney
Ducted vertically

MAXIMUM EXTRACTION RATE*
700 m^3/h (unrestricted)

OPTIONAL EXTRAS
Vent hose, wall vent kit, E-Cloth

N.B. this cooker hood is available to special order only

DA 424 V EXT stainless steel

As above, but with external motor (order separately). See “External motors”. Special order only.

DA 420 V EXT stainless steel

As above, but with external motor (order separately). See ”External motors“. Special order only.

The height of these cooker hoods can be raised and lowered at the touch of a button!

* For other extraction rates and noise levels see ”Product information“

Integrated cooker hoods

DA 2050

53 cm wide
For building in above cooking island or in chimney type installations
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 450 mm

CONTROLS
Rotary switch for On/off and hob illumination
Rotary selector switch for 3 fan settings

FEATURES
Double acting radial fan
Easily removable stainless steel metal grease filter, dishwasher safe
Hob illumination via 2 x 50 W halogen lights

MAXIMUM EXTRACTION RATE*
400 m^3/h (unrestricted)

OPTIONAL EXTRAS
For recirculation mode, please order a DUU 151 conversion kit and DKF 15 charcoal filter
For extraction models, vent hoses and wall vent kits are available

DA 2170

70 cm wide
For building in above cooking island or in chimney type installations
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 450 mm

CONTROLS
Electronic controls
Joystick control for on/off, hob illumination and fan settings
LEDs for 3 fan settings plus intensive
Touch button controls and LEDs for run-on time (5/15 mins), individual programming of number of working hours for grease/charcoal filters

FEATURES
Double acting radial fan
2 easily removable stainless steel metal grease filters, dishwasher safe
Hob illumination via 2 x 50 W halogen lights, dimmable

MAXIMUM EXTRACTION RATE*
550 m^3/h (unrestricted)

ACCESSORIES
Extension piece for joystick (4 cm long)

OPTIONAL EXTRAS
For recirculation mode, please order a DUU 151 conversion kit and DKF 15 charcoal filter
For extraction models, vent hoses and wall vent kits are available

* For other extraction rates and noise levels see "Product information"

DA 3160

Flat, pull-out deflector plate model
For building into a 60 cm wide wall unit
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 450 mm

CONTROLS
Touch controls for on/off, power level and hob illumination at the front of the deflector plate
Opening and closing the deflector plate switches the hood on and off
4 fan settings including an intensive setting

FEATURES
Double acting radial fan
1 easily removable stainless steel grease filter, dishwasher safe
Hob illumination via 2 x 50 W halogen lights

MAXIMUM EXTRACTION RATE*
550 m^3/h (unrestricted)

OPTIONAL EXTRAS
For recirculation mode please order a DUU 151 conversion kit and DKF 13 active charcoal filter
For extraction models vent hoses and wall vent kits are available

DA 3190

Flat, pull-out deflector plate model
For building into a 90 cm wide wall unit
(this cooker hood can also be fitted in a 60 cm wide wall unit if preferred)
Extraction or option of recirculation
Min. distance from gas hob, open grill, deep fat fryer 650 mm/electric hob 450 mm

CONTROLS
Touch controls for on/off, power level and hob illumination at the front of the deflector plate
Opening and closing the deflector plate switches the hood on and off
4 fan settings including an intensive setting

FEATURES
Double acting radial fan
2 easily removable stainless steel grease filters, dishwasher safe
Hob illumination via 2 x 50 W halogen lights

MAXIMUM EXTRACTION RATE*
550 m^3/h (unrestricted)

OPTIONAL EXTRAS
For recirculation mode please order a DUU 151 conversion kit and DKF 13 active charcoal filter
For extraction models vent hoses and wall vent kits are available

* For other extraction rates and noise levels see "Product information"

External motors

AWG 102

INSTALLATION
For installation on an outside wall

FEATURES
Stainless steel casing
Single sided radial fan
75 cm long control cable with plug connectors for joining the motor to the cooker hood
Connection stub 125/150 mm Ø

OUTPUT
Extraction = 300–1000 m^3/hr, unrestricted
In practice approx. 820 m^3/hr *
Rated load 165 W
Voltage 230 V
Fuse rating 13 A

ACCESSORIES SUPPLIED
180 mm Ø wall ducting, extends to 450 mm long
Additional 3 m long cable with plug connectors

OPTIONAL ACCESSORIES
Additional control cable, 6 m, 9 m and 12 m long
DASD 150 Silencer for 2–4 dB noise reduction.
500 x 200 mm for installation in a straight run of ducting.

INSTALLATION ADVICE:
Make sure you position the motor in a safe, but easily accessible location for servicing work and that the extraction vapours cannot pose a nuisance.

* Measured with 90° elbow and 4 m ducting to the external motor

AWG 102 is available from stock

DDG 102

INSTALLATION
For installation on a tiled roof (any angle)
N.B. Not suitable for flat roofs

FEATURES
Stainless steel casing with lead skirting
Single sided radial fan
75 cm long control cable with plug connectors for joining the motor to the cooker hood
Connection stub 125/150 mm Ø

OUTPUT
Extraction = 310–1000 m^3/hr, unrestricted
In practice approx. 820 m^3/hr *
Rated load 165 W
Voltage 230 V
Fuse rating 13 A

ACCESSORIES SUPPLIED
Additional 5 m long cable with plug connectors

OPTIONAL ACCESSORIES
Additional control cable, 6 m, 9 m and 12 m long
DASD 150 Silencer for 2–4 dB noise reduction.
500 x 200 mm for installation in a straight run of ducting.

INSTALLATION ADVICE:
Make sure you position the motor in a safe, but easily accessible location for servicing work and that the extraction vapours cannot pose a nuisance.

* Measured with 90° elbow and 4 m ducting to the external motor

DDG 102 is available to special order only

ABLG 202

INSTALLATION
For installation in an internal ceiling space, e.g. loft

FEATURES
Plastic coated, zinc plated steel casing
Double sided radial fan
Control cable with plug connectors for joining the motor to the cooker hood
Connection stub 125/150 mm Ø

OUTPUT
Extraction = 280–900 m^3/hr, unrestricted
In practice approx. 780 m^3/hr *
Rated load 290 W
Voltage 230 V
Fuse rating 13 A

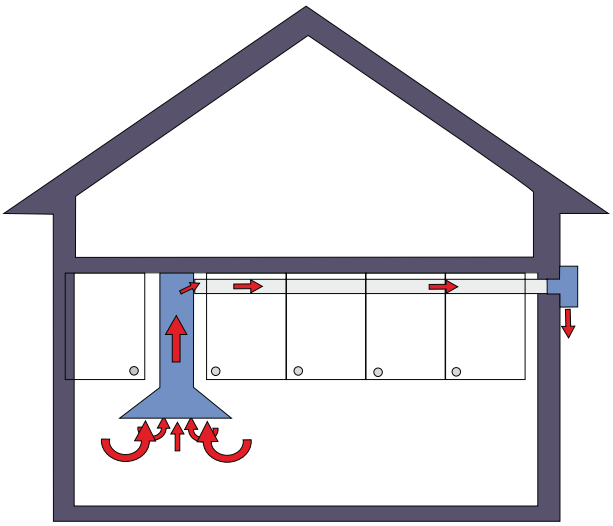
ACCESSORIES SUPPLIED
Additional 5 m long cable with plug connectors

OPTIONAL ACCESSORIES
Additional control cable, 6 m, 9 m and 12 m long
DASD 150 Silencer for 2–4 dB noise reduction.
500 x 200 mm for installation in a straight run of ducting.

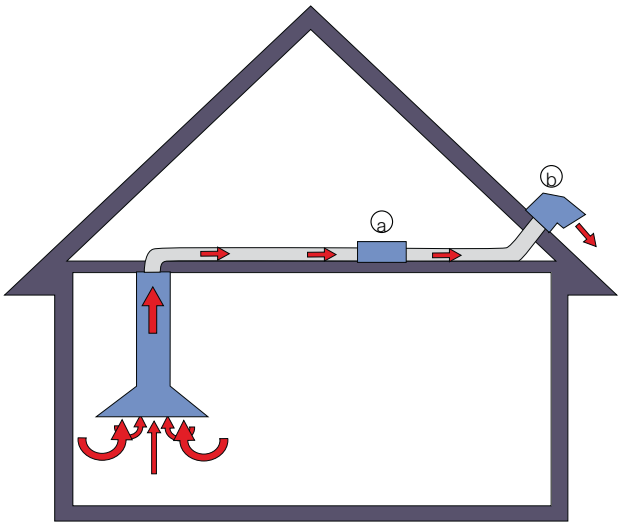
INSTALLATION ADVICE:
Make sure you position the motor in a safe, but easily accessible location for servicing work and that the extraction vapours cannot pose a nuisance.

* Measured with 90° elbow and 4 m ducting to the external motor

ABLG 202 is available to special order only



AWG 102



ABLG 202 ⓐ and DDG 102 ⓑ

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Miele
IMMER BESSER

Ceiling extractors
DA 2900

MMS Job 11-0360

DA 2900 ceiling extractor

Miele's ceiling extractor - Perfection in design and function

In modern kitchens, a cooking island often represents the transition from kitchen to dining room or living room. An island decor cooker hood can be an optical highlight, however, brake up the open-plan room design and view into the living room. An appliance which creates space in such a situation in the most discreet of ways is Miele's DA 2900 ceiling extractor. Perfect particularly in puristic kitchens.

Miele's ceiling extractor not only convinces in terms of design, but also in terms of functionality and energy efficiency. The extractor is developed and manufactured at the Arnsberg plant in Germany, applying the care and attention Miele is renowned for. Every cooker hood is subjected to stringent tests and tested to last 20 years. The commitment of employees, their expertise, creativity and will to perform have contributed greatly to Miele's market position.

DA 2900 ceiling extractor

Product benefits

Exklusiv bei Miele

Con@ctivity - Miele's automatic function

Con@ctivity – Miele's unique automatic function Con@ctivity allows a cooker hood to communicate with a hob unit down below and thereby pre-emptively adapt to cooking situations. Automatic extraction is the secret to user convenience and an ideal kitchen micro-climate. Switching the light on and off is also automatic. Automatic fan run-on reduces lingering kitchen odours to a great extent. Manual intervention is of course possible at all times.

Remote control as standard accessory – for greater convenience
Alongside the Con@ctivity option, the hoods can also be remotely operated with innovative design. The remote control handset controls both lighting and power settings. It can also be used to alter the fan run-on setting.

DA 2900 ceiling extractor

Product benefits

Effective multi-zone edge extraction in glass and stainless steel
On its DA 2900, Miele has deliberately gone for multi-zone edge extraction. Compared with conventional edge extraction with a single impact panel, the individual and smaller panels on the Miele product offer key benefits: cooking vapours are extracted both around the perimeter of the unit and in the centre. Compared with the conventional approach, this offers the huge advantage of improved grease separation according to the relevant standard. As the air is drawn in evenly across the smaller panels, very little condensation
occurs which, in the steamiest of conditions, may even drip down onto the hob on competitors' products.

Simple cleaning and safe removal of panels and filters
Both the edge-extraction panels and the 10-ply stainless-steel grease filters can be removed easily for washing in a dishwasher. This is not possible in the case of single-piece panels on conventional appliances which must be cleaned by hand. At Miele, a special removal system improves safety considerably; thanks to rails in the product interior, panels can be simply unhooked and removed without the risk of them dropping onto the hob unit below. Metal filters, too, are secured during removal through a special construction.

DA 2900 with edge-extraction panels DRP 2900 Glass - Panel change - Step 1

DA 2900 with edge-extraction panels DRP 2900 Glass - Panel change - Step 2

DA 2900 with edge-extraction panels DRP 2900 Glass - Panel change - Step 3

DA 2900 ceiling extractor

Product benefits and planning notes

Miele high-power LED lighting
LED spotlights are not only an optical highlight. For ecological reasons, too, Miele decided to be the first manufacturer to use high-power LED lighting especially developed for Miele cooker hoods. This makes considerable energy savings possible. A Miele high-power LED spotlight consumes only 2 W per hour. In contrast to conventional LED spotlights, the Miele high-power unit produces a warm, natural light tone and guarantees uniform downlighting. Furthermore, these spotlights are tested to last 20 years, i.e. to outlive the appliance itself in terms of life expectancy.

Energy-saving motor
The heart and soul of every cooker hood is the motor. Miele ceiling extractors feature a DC motor. Compared with conventional motors, it saves up to 70% energy, is particularly quiet and is as powerful as other Miele cooker hoods.

* Based on: Family of four using the steam cooker 10 hours per week

Flexible installation

Unlike a conventional extractor hood, a ceiling extractor is at a much greater distance from the hob unit. In most cases, this requires a suspended ceiling or an alternative method of concealing ducting and technical components.

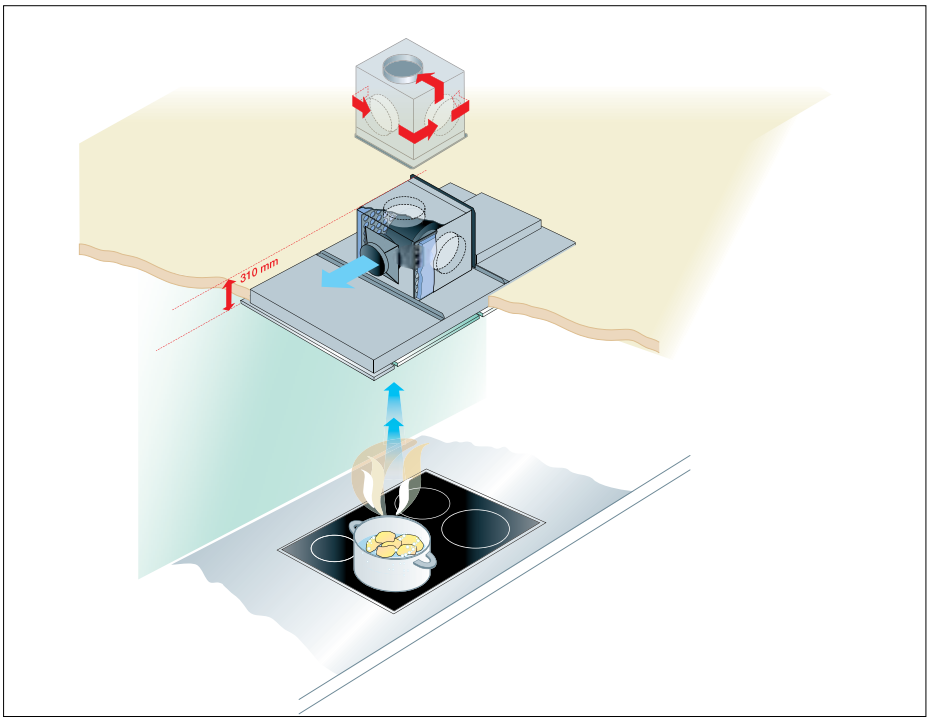
To achieve acceptable solutions in rooms with a standard ceiling height, the modular DA 2900 caters for a variety of installation options.

We recommend covering the cut-out of less strong ceilings with, for example, a wooden batten. Permissible ceiling thickness for installing ceiling extractors is **16 mm – 35 mm**.

DA 2900 ceiling extractor

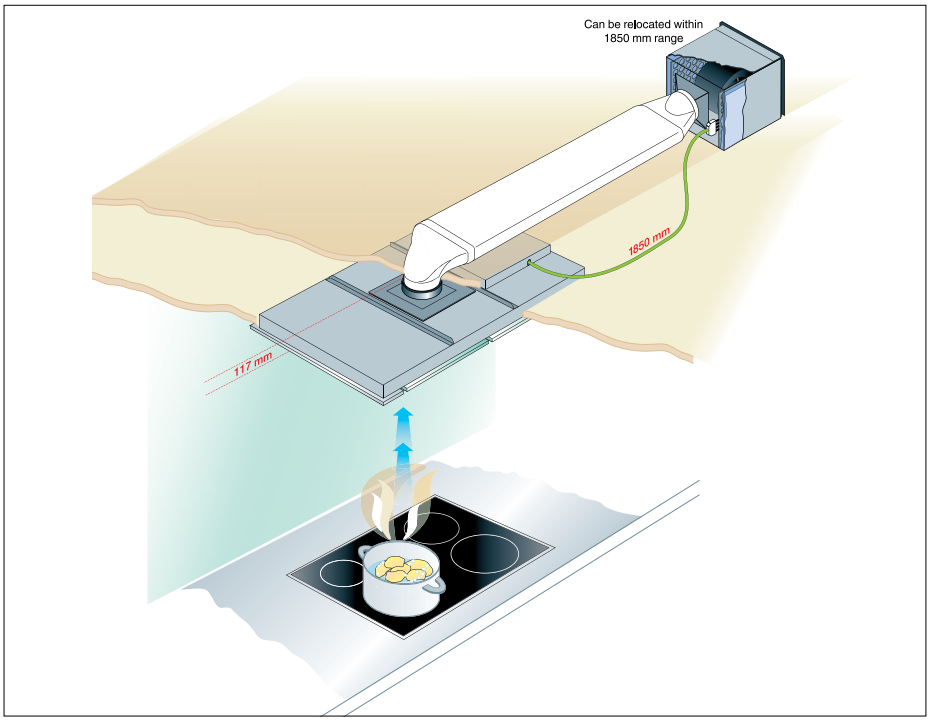
Planning notes

DA 2900 as vented model
In order to guarantee maximum installation flexibility, the motor block has a swivel joint. This allows air to be ducted off vertically or to any of the four sides with a 150 mm vent connection. This unit has an installation height of 310 mm.

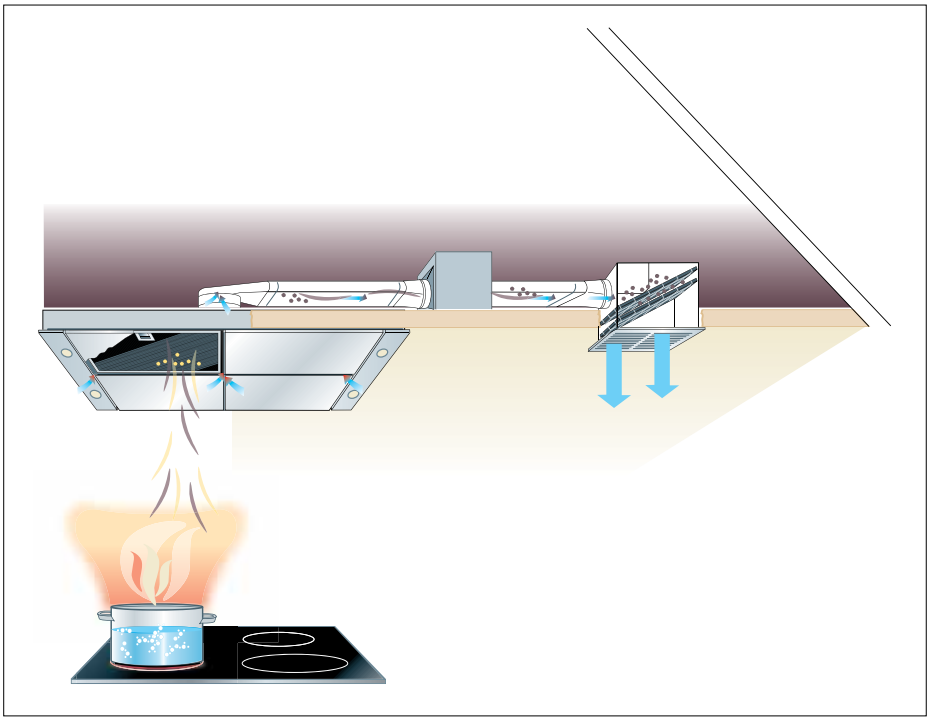


To further reduce the installation depth, the motor block can be removed from the extractor unit and installed in an alternative location up to 1.85 m away from the unit.

When fitting the ceiling fan in close proximity to a wall, a distance of 50 mm must be observed.

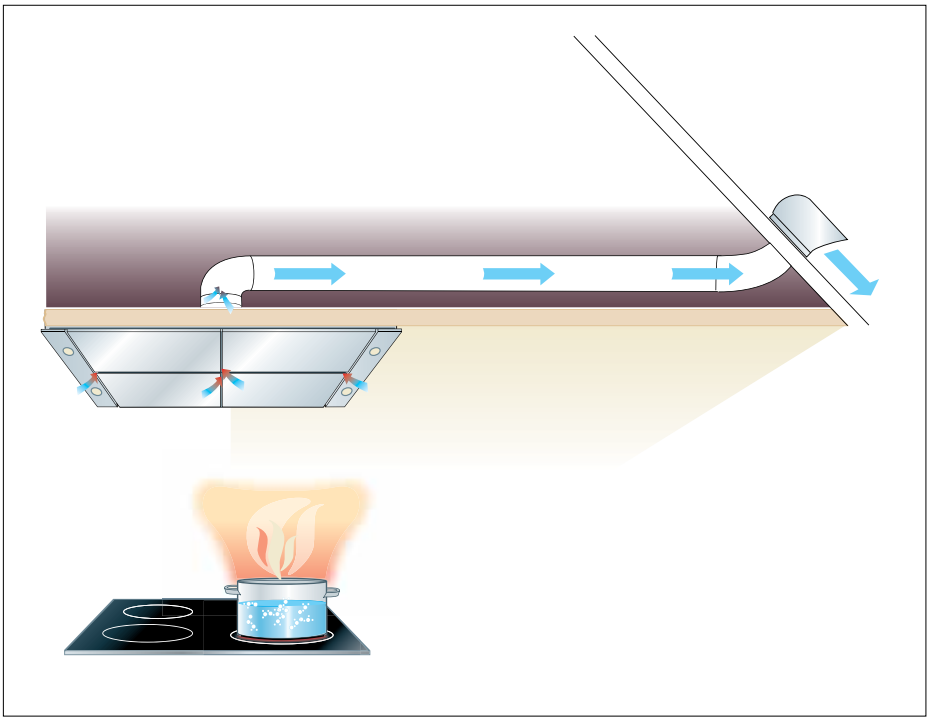


DA 2900 as recirculation model with recirculation box
For DA 2900 recirculation models, Miele will use an external recirculation box which can be freely situated.



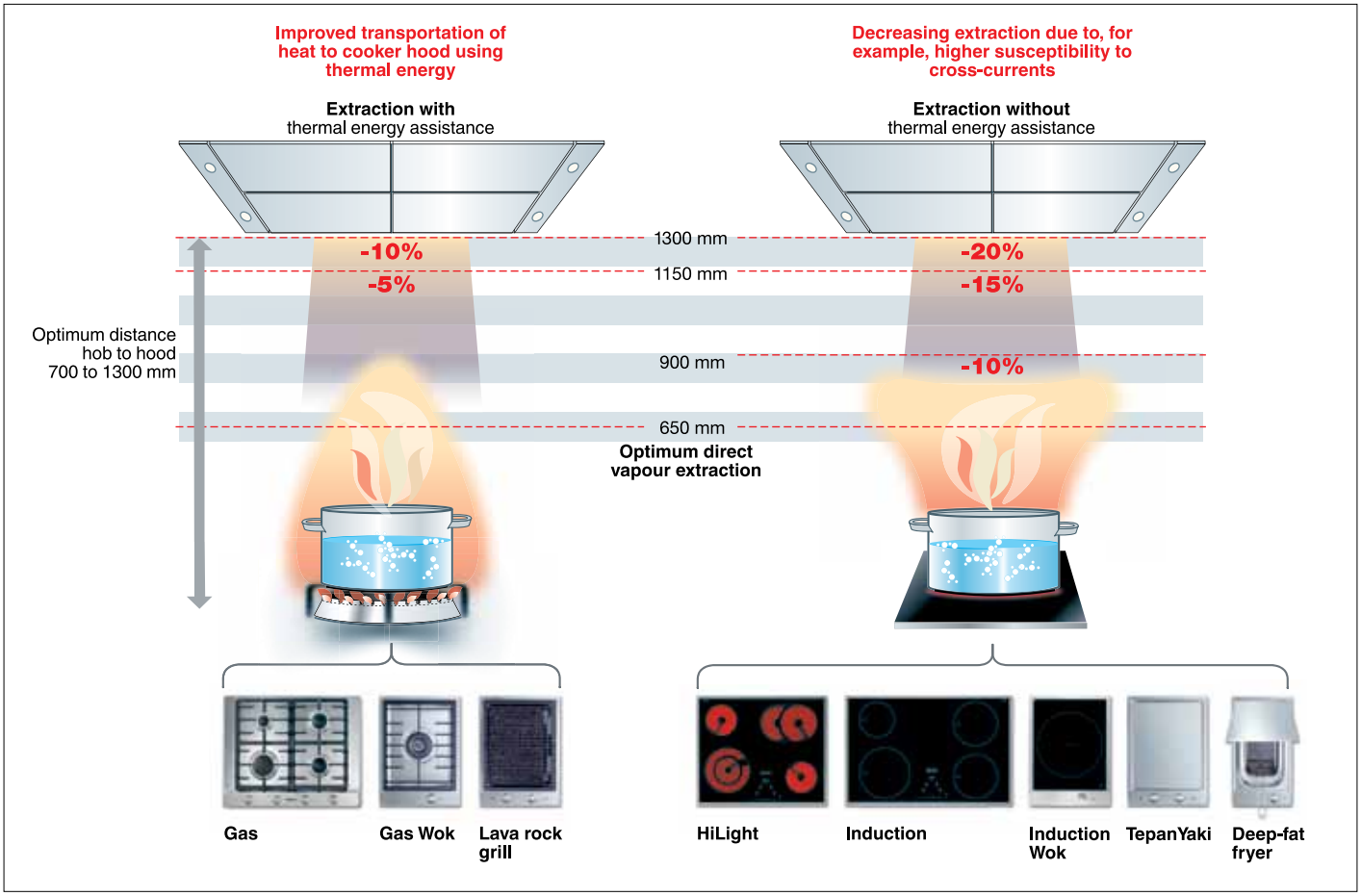
DA 2900 with external fan
If there is need to overcome a greater distance, the external version of the fan can be installed. This reduces the space required above the suspended ceiling to 117 mm. Even in rooms of a normal height, this solution presents the perfect solution.

All external fans available from Miele can be used. To reduce noise levels in the kitchen, the external fan must be installed above a venting distance of 5 m from the cooker hood. At shorter venting distances, it is advisable to install an a DASD 150 silencer too.



DA 2900 ceiling extractor

Planning notes



Ceiling extractor ventilation technology information

Extraction properties depend on various criteria. A key criteria is the distance between cooker hood and hob.

The optimum distance between hob and ceiling extractor is 700 – 1300 mm. It should be noted that vapours mix with air as they rise. This can have a negative influence on vapours. The bigger the gap, the less grease reaches the ceiling extractor. If hobs are used which improve the transportation of vapours (hot air) to cooker hood, grease separation in the cooker hood is better too.

Air throughput on the DA 2900 of approx. 650 m^3/h in Intensive is sufficient for a kitchen with a floor area of approximately 20 m^2 and an optimum ceiling height. In a kitchen of this size, 13-fold air displacement is achieved. This means that the air in the kitchen is displaced 13 times per hour. Please note that grease not immediately extracted during cooking may stick to kitchen cabinets and cannot be removed even with a high air displacement rate. In cases of open-plan kitchens we recommend to plan and evaluate the kitchen space. Light vapour components such as odour, moisture and smoke are just as effectively extracted with a Miele decor cooker hood.

DA 2900 ceiling extractor

Product overview

DA 2900 ceiling extractor

DESIGN
Ceiling extractor
For installation in a suspended ceiling or a conversion
Width: 110 cm

OPERATION MODES
Vented mode
Recirculation mode with optional extras possible (recirculation box)

OPERATION
Light-touch switches with LEDs for hob lighting, On/Off and power settings, operating hour counter for grease and active coal filter saturation (customisable), fan run-on (5/15 mins.), programmable Intensive switch-back after 10 mins., three power settings plus Intensive, remote operation also possible (standard accessory)

FEATURES
4 dishwasher-proof 10-ply stainless steel grease filter, dishwasher-proof glass or stainless steel edge-extraction panels as optional extras selectable,
CleanCover for simple cleaning of machine interior, LED lighting 4 x 2 W, electronic power controls, two-point suction, DC motor for highest possible energy efficiencies, Power Management System, non-return baffle, vent connection 150/125 mm Ø, recommended connection: vent connection 150 mm Ø, vertical exhaust connection or to the side in all directions, insulation mats inside unit

SAFETY
Safety switch-off

FAN PERFORMANCE
Vented mode 150 mm according to EN 61591
Int. XX m^3/h, XX dB(A) re 1 pW (XX dB(A) re 20 µPa sound pressure)
Max. XX m^3/h, XX dB(A) re 1 pW (XX dB(A) re 20 µPa sound pressure)
Vented mode 125 mm according to EN 61591
Int. XX m^3/h, XX dB(A) re 1 pW (XX dB(A) re 20 µPa sound pressure)
Max. XX m^3/h, XX dB(A) re 1 pW (XX dB(A) re 20 µPa sound pressure)
Recirculation mode 150 mm according to EN 61591
Int. XX m^3/h, XX dB(A) re 1 pW (XX dB(A) re 20 µPa sound pressure)
Max. XX m^3/h, XX dB(A) re 1 pW (XX dB(A) re 20 µPa sound pressure)

STANDARD ACCESSORIES
Remote control, reducing adapter for 125 mm Ø

OPTIONAL EXTRAS
DRP 2900 Glass edge-extraction panels , DRP 2900 stainless steel edge-extraction panels, DUU 2900 recirculation box, DSM 400 control module, communication module for Con@ctivity XKM 2000 DA, DASD 150 silencer, DMK 150 wall vent, DDF 125/150 roof vent, DAS 150 vent hose

Customisation possible

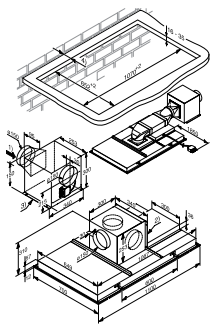
DA 2900 external ceiling extractor

FEATURES
As per DA 2900 but without fan motor, control lead with plug (length: 1.85 m from control box to plug) for connection of cooker hood to external fan

EXTERNAL FANS
MG 100, AWG 102, ABLG 202, DDG 102

OPTIONAL EXTRAS
DASD 150 silencer
DASDV 150 silencer connection

DA 2900
ceiling extractor



1) Fan suction side
2) Swivel fan fitting, venting vertical or to the side in all four directions
3) Fan unit freely locatable. Connection to extractor via vent ducting and wiring.
4) Min. gap from adjacent wall of. 50 mm required.

DRP 2900 glass edge-extraction panels

For decorative panelling for filter surfaces with glass elements.
Dishwasher-proof glass edge-extraction panel set for DA 2900 ceiling extractor, consisting of 4 panels.

DRP 2900 stainless steel edge-extraction panels

For decorative panelling for filter surfaces with stainless steel elements.
Dishwasher-proof glass edge-extraction panel set for DA 2900 ceiling extractor, consisting of 4 panels.

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